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ROY L. CROUCH, Live Jeweler 205 West Central

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superheated engine.

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It coforms more readily to the laws

made by the United States govern

This throttle was designed primar

equally applicable to tocomotives us

ing saturated steam, and is suitable for the design of superheaters ar-

leaves the done by an outside pipel-located above the boiler. Passing through a globe vaive, it enters the superheater, being led therefrom through the snort saudie beneath the superheater and so on through the throttle and short steam pipes, finally entering the channels in the cyl-

inder saddle casting, and passing to the valve chamber. All pipes are

Saturated steam may be led to the

superheated header, either by an

the throttle by two steam pipes, sim

The external throttle is readily ac

roperly tagged.

box steam pipes.

However.

WITH ENGINEERS

Santa Fe Enginemen Pleased With New Device Invented By W. F. Buck, Superintendent of Motive Power.

Although there are as set no ongines on the local divisions equipped the Buck outside throttle, there considerable interest being taken local men, and the following report by an engineer who made a trip for the purpose of reporting on the device is of interest to all railroad

The Throttle's Advantages. usual becomptive practice the throttle is in the dome. In its usual tocation the throttle is inaccesand in case of accident to the throttle or becowary repairs much

me is expended in getting at it. Steam pressure has to be reduced the botter has to be "blown off." man, before a man can enter the bother and work on the repair of the throttle. The only access to the bottle in this case is through the done in which the throttle is located.

For a man to we like the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in the connected with a reach rod leading should find convincing proof in th

For a man to get into the boiler the dome must be opened and the throttle removed, all requiring time and labor. The "external" throttle is located outside of the builter, very close to the cylinders. It not only overcomes the undestrable features the of the throttle being closer to notive by the engineer is more deli-

SHE HAD CONSTANT

Until Relieved by Lydia E. Pinkham's Vegetable Compound.



steam ready for delivery direct to the cylinders. This prevents loss of time for superheaters to fill before delivery to cylinders. The engine is therefore, quicker in starting.

Maintaining steam continually in the superheater provides still further advantage in protecting the super-heater and joints from the effect of hot gases. With steam always in the superheater the metal parts will not be burned so rapidly.

To observe the performance of an agine equipped with the Buck exter-nal throatle, several representatives nal throttle, several representatives of the mechanical department rode engine 1302 from La Junta to Trinidad. This is a Pacific type engine equipped with the Buck external throttle and the Buck-Jacobs superheater. The cylinders are 23% by 25 inches, the driving wheels 73 inches in diameter, and the locomotive 19 pounds, developing a tractive orce of 37,786 pounds.

The distance from La Junta to Trinidad is \$1.5 miles. The ruling grade over this territory is 58.7 feet per mile, or 1.1 per cent. This grade from La Junta to is nearly constant over the entire ter-ritory, estbound, between these two points, there being very little down grade or grade of smaller per cent-To arrange opportunity for various stops, the better to observe perform of the throttle, the run with the engine was made on an extra freight. The run was made with a train of 756 tons, traveling the dis-tance of \$1.5 miles in actual running an average speed of 20.9 miller per

During this trip the advantages of new throttle were very evident. the new device meeting the claims and expectations of the designer in every particular. The engineer in had run the same engine in regular service with the old throttle arrangement and he expressed himself free by as to the benefits derived from the oproved arrangement.

ith The locomotive started more locomotives using superheaters. It promptly because of the shorter dis-has many peculiar advantages in use tance to be traveled by the steam be-on a superheated engine. With one tween the throttle and the cylinders on a superheated engine. With one external through the superheater is always charged with live steam—a condition which not only tends to protect the sucrepheater from excessive heat but makes the locomotive more active in starting.

In case of an adeligent on the road which ordinarily would cause the locomotive to "go dead" and make it steam. No difficulty was encounternecessary to provide another engine ed from an accumulation of water of necessary to provide another engine ed from an accumulation of water of to handle the train, with this exter-nal throttle emergency repairs could the steam discharge through the cyl-be made and the same engine could inder cocks as well as by steam be used to hard the train to the ter-minal. This not only saves time for the passengers on the train but one the passengers on the train but pro-vides economy for the railroad com-qually satisfactory and observation pany.

firmed the conclusion reached from A TREACHEROUS TROUBLE.

Albuquerque People Are Shown th Way Out.

Kidney diseases are very danger ily for use with locomotives equipped ous. They come on silently, gal ground rapidly, and cause thousa of deaths that could have been pre vented by proper treatment in the beginning. Nature gives early warn-ings of kidney disease—backache, twinges of pain when stooping or liftranged for either high or low desuperheater on the outside of the beller shell. Above the superheater is a connection to a large globe culve, and this, in turn, is connected to the dome by an outside when stooping or lifting, headaches and urinary disorders. If these symptoms are unheeded, there is grave danger of dropsy or fattal Bright's disease. Doan's Kidney dome by an outside when stooping or lifting, headaches and urinary disorders.

plece with the throttle box.

To trace the flow of steam from States.

The dome to the cylinders: Steam Remember the leaves the dome by an outside pipe, take no other.

Remember the name-Doan's-and

GRAY HAIR MAKES YOU LOOK

ternal pipe from the doine or by the natual luside dry pipe. From the hender, superlicated steam is led to A Simple Remedy Brings Back the Natural Color; Dandruff Quickly Removed.

consider at all times for inspection and repairs. This feature, together with the outside location of steam pipes and connections, introduces a desira-How often one hears the expres-sion, "She is gray and beginning to look old." It is true that gray hair ble innovation in locomotive practice. It places the joints outside of the ladier shell where steam leaks may be quickly detected and where repairs may be made conveniently. The joints are removed from the interest.

pains, and had a continuous pain in my left side. If linde me sick if tried to walk much and my leaves was so weak that I was obliged to weak much and my leaves was so weak that I was obliged to weak much and my leaves was so weak that I was obliged to weak much and my leaves was so weak that I was obliged to weak much and my leaves was and in the event of a leave leaks, and in the event of a leave leave, a leave leaks, and in the event of a leave leave, a leave leave, and leave leave, a leave leave,

Lake for Term of Years, While Minerals Impregnate Fibers of Wood.

Salt Lake City, Utah. Nov. 20 .-- A great many novel means have been devised of increasing the usefulness aand length of life or railroad ties, but probably none more novel than that in use by the Salt Lake line, which utilizes nature's great reservor of minerals in watery solution as as wood preservaton plant.

Ten thousand railroad ties that have been "pickling" in Great Sait Lake, Utah, for the last three years. Lake, Utah, for the last three years, have jost been removed from that body of highly mineralized water and are now being transported to Hazen. Nev., there to be given a trial on the new Hazen cut off of the Southern Pacific company. "Picking" railroad ties in the Great Salt Lake is by no means a new experiment on the part Christian Soldiers," said Mr. of the railroad company.

way that were placed there lorly years ago and have not decayed, proving the preservative qualities of the sair formation in which they "pickled" for years before being said in the rondbed. Piling is also being preserved in this lake as excellent results have been obtained by the pliing in the great trestle across the take, which since the day it was first placed in the first part of the con-struction of the Locia cut off, has

bown no deterioration.
The ties that have just been rebe subjected to a hard test in the al-kali solls of Nevada. The "pickling" process has caused them to become beaviy impregnated with sait and they act as a "ground" to the electric current in the block signal system. This fact makes them unfit for use on the main line of the company over which the block signals play a most important part.

The preserving of ties and piling in Great Salt Lake may become an important industry if the experiments now being worked out prove as successful as former tests.

Supt. S. E. Busser of the Santa Fe Reading Rooms. Announces Important Step in Development of Town.

any rate next week. Today, there are several contractors down at my office looking over the plans for the place. The place will be of frame construction with 5 rooms. I expect it is accommodate to employes. be two men assigned to There will be ample faevery room. There will be simple fat from service, however. Both the old cilities for boths and showers and in and new boats will carry the transwill include smoking and lounging rooms will be furnished comfortably We will have some extra quality noul

made some time ago, that the Ann Arbor Glee club would open the season for entertainments here about the middle of becember. He left has night for San Francisco.

"How did that story pan out about on his back stoop "Nothing He discovered an left it there."-

Leaves Timbers in Great Salt Female of the Species Must Cut Out Booze and Cigarettes if She Would Remain More Deadly Than the Male

> Philadelphia, Nov. 20.-The in creasing number of women in this soking in private and public, see ing to John Wanamaker, are a menparty, or any other party, Mr. Wanamaker also asserted in an apear ful universal prohibition at the John Chambers Memorial Presbyterian church, that continues to ignore th liquor traffic is doomed. He took advantage of "Temperance day" cele-bration to make an appeal for the total abolition of the fiquor traff A delegation, headed by Mr. Wanamaker, from the Brotherhood of St Andrew and Philip of Bethany church

onducted special services "If is time something was done side parading and singing There are ties in the old Promon-tory line of the Central Pacific rail-way that were placed there forty time. maker. "We must now stand togethe for the total abolition of the liqui

inv other party, that falls to recog nize this, is doomed. I am a Reput coln, Harrison, Grant, Garfield, and McKinley, but I realize that the grand standard until it excludes the figure Burliness.

lived in Washington to entertain formoved from the Great Salt Lake will got anything to drink at my house. have been a tectotaler since 1877. In single drink of fiquor. I have never found that I missed anything by not drinking, and cannot see that anybi else could miss anything by not drink.

> "The appetite for strong drink'is ar appetite that grows. It is the devil's best weapon and the world's greatest urse. It is a favorite argument of manufacturers of liquor that there is nore drunkenness in prohibition states than others.

"The greatest sorrow of intempernce is that women are now drinking and smoking, not only in private, but in public. It's a sad time when those e consider morally above us, are eading for the drunkard's grave. lsn't it a pity that women can get strong drink in a drug store or dry

"If we expect others not to drink we must not drink ourselves. Emplayers, especially, should not drink, if they expect their employes not to

BIGGEST FERRY BOAT

The continental trains across the narrow straits that separate Carquines and

San Publo bays. The Contra Costa. we can do to make the men more fally from those of the Solano, will comfortable will be done. The whole he stightly larger. It is being conbuilding will be new throughout structed of Oregon pine and will be There is no old building down there placed in service immediately upon that i am going to use as a sort of its completion. The length of all vestibule, temporarily, but the clubwill be 423 feet, 4 inches, and the house itself will be new." 3500 tons. The most radical differonce between this new steamer as the Solano will be the location of the engines. Instead of being propelle by one engine, located in the center of the boat, there will be two independent engines of 2,300 horsepowe ach, located below the main one engine for each paddle wheel, steam will be supplied from 8 dry-

> There will be four parallel tracks 12 foot centers, on the Contra Costo. These tracks will be absolutely straight on the dock of the boat, there being no deck houses in the center of the steamer to require curve as on the Solano. Its capacity will be 26 freight cars and 2 locom tives, or 24 passenger coaches and two tocomotives. The present apron end slips of both Benecia and Port fow are, the goard lines of the new, etramer being identical with these of the Solano. The Contra Costa will be provided with a cafe and bar on he main deck, also a waiting roon for local passengers.

In damp, chilly weather there is always a large demand for BALLARD'S SNOW LINIMENT because many people who know by experience its great relieving nower in rheumatic sches and sains, prepare to apply it at the first twings. Price 25c, 5c and \$1.00 per hottle. Sold by all druggists.



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But Ralph, His Elder Brother Bequests Raised.

New York, Nov. 20 .- The will of loseph Pulitzer, late editor and proprietor of the New York World, conpublic in the preliminary statement all these years I have not taken a Philharmonic society is in the follow sued Monday. The bequest to the ing lauguage:

"I give and bequeuth to the Philharmonic society of the city of New York the sum of \$500,000 to ac known as the Joseph Pulitzer bequest. I direct that the income of such fund be applied and used to perfect the present orchestra and place it on a more independent basis and to increase the number of concerts to be given in the verely classical programs and to a open to the public at reasonable rates; and to recognize in them my favorite composers: Brethnyen, Wagner and

In a codicil, dated London, January 17, 1910, the testator states that since goods store? They are tempted to his friend, Dumon Clarat, buy it there because nobody will and been appointed one of the trustees under the will, was dead, the appoint.

The original will had bequeathed \$100,060 to Clarke in lies of his com-missions as trustee and the codfell gave the same sum to Justice Hughes. IS CONTRA COSTA Hughes to act and the appointment of Supreme Court Justice Harring-That the contracts for the erection Ship Which Carries Union Pacific ton to succeed him, it is understood that this sum now goes to his suc-

never forget the dangers aftending the inheritance of a large fortune." Pulitzer lett \$200,000 to "Eleaner Pulitzer left \$200,000 to "Eleaner Wickham, betrothed of my son Joeph, to be paid upon her marriage

Though it has been reported that Joseph Puitzer chose his youngest son. Herbert, to carry out his policies on the World, the young man is still under age and the active management of the paper is confined at present to Raiph Pulitzer, the oldest son, who was elected last week president to the publishing company. Mr. Pul-Will Hold the Reins Until of the publishing company. Mr. Pul-itser was married some years ago to He is of Age; Daughters' Frederica Webb. Her mother was a

Hiking Nell" Arrives in Elephant Butte and Spends Night in New Sanitary Concrete Lockup.

(Special Correspondence to the Herald) Elephant Butte, N. M., Nev. 20.— The town of Elephant Butte received more than its usual amount of excitement on Wednesday afternoon and night. "Hiking Nell" arrived it his friend, Dumont Clarke, who had been appointed one of the trustees under the will, was dead, the appoint. Sheriff Putnato tearned of her condition he interested flew W. C. Huell the state of New York." bedding, and as there were no quat-ters provided for women she slept in the jail. This is a new concrete structure and is thoroughly satisfary. "History Nell" remained over till Thursday, when she started for Lan Cruces. She was in Albuquerous. Cruces. few days and is walking for a wages of \$5,000.

The second incident of interest England, on July 12, 1911, and in feminine handwriting, increases the trust fund set aside for the testator's daughters, Edith and Constance, from \$500,000 to \$1,500,000.

**Sheriff Putman and some our watened the bridge but failed to apprehend the fugitives. Some wanted to organize a posse and try and secure the reward of \$1,000 which was said to be offered, but the posse was not a success.

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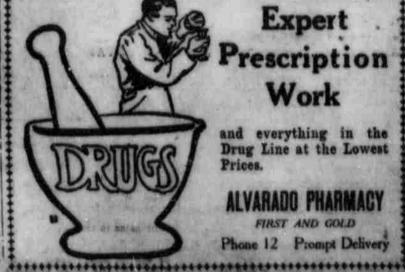
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